



PROSAT[®] C1 Presaturated Wipe

Cellulose/polyester nonwoven wipe with 50% IPA 50% DI water

Description

The PROSAT C1 wipes are made using a strong, lint-free fabric that is very low in extractable residue. Saturated with a blend of IPA and water, these wipes are ideal for general purpose wiping and cleaning of equipment and work surfaces. Packaged in a peel/reseal flexible pouch to keep the wipes clean and saturated, the wipes are always conveniently at-hand. Also available, are validated sterile PROSAT C1 wipes for use in aseptic environments.

Features and Benefits

- Excellent general-purpose wipe
- Strong, lint-free wipe
- Excellent particle entrapment
- Very low residue
- Available sterile per AAMI guidelines

Applicability

The information presented here is applicable to the part numbers shown below, as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.

PSC10023

Technical Data

Wipe material	54% cellulose / 46% polyester
Wipe construction	Hydroentangled staple fibers
Solution of saturation; (blend ratio and constituents)	50% isopropanol, 50% deionized water

Attribute; (units)	Value **	Test Method
Basis weight; (g/m ²)	66	
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m ²)	.056	
In isopropanol; (g/m ²)	.015	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	11.2	
Chloride; (ppm)	7.8	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.5µm; (x10 ⁶ /m ²)	17.1	
Fibers > 100µm; (x10 ³ /m ²)	14.8	IEST-RP-CC004.2, Sec. 5.2
Saturation volume tolerance;		N/A
< 300 mL	+/- 12%	
300 -1666 mL	+/- 3%	
> 1666 mL	+/- 50 mL	

** ND = None detected; levels are below detection limit of test equipment

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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